Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Independent claims in excess of 3

** Reissue independent claims

Multiple dependent claim, if not paid

, Claims in excess of 20

over original patent ** Reissue claims in excess of 20 and over original patent

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Code

2202

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1202

1201 200

1203 360

1204 200

1205 50

Complete if Known Application Number 09/666,861 September 21, 2000

Request for Continued Examination (RCE)

Request for expedited examination of a design

SUBTOTAL (3) (\$)

examined (37 CFR § 1.129(b))

	16	I IIIIg Date				Deptember 21, 2000					
	tor FY 200	<i>)</i> 5	Fi	First Named Inventor			A. HORIGUCHI				
Effective 12/08 2005 (H.R. 481	lidated Appropriations	Act.			_						
TOTAL AMO	UNT OF PAYMENT	(\$) 180.00	Αi	ttorney	/ Docke	t No.	H&A-100-02	H&A-100-02			
MET	HOD OF PAYMENT (check al	that apply)	FEE CALCULATION (continued)								
☐ Check	Other 🗌 None	3. Al									
Deposit Account	Large	Entity	Small E	intity		Fee Paid					
Number Deposit Account Name	MATTINGLY,STANGER & MALUR,F	.c.	Fee Code 1051	Fee (\$) 130	Fee Code 2051	Fee (\$) 65	Fee Description Surcharge – late filing fee or oath				
The Director is Charge fee(1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet						
☑ Charge any additional fee(s) during the pendency of this application.				130	1053	130	Non-English specification				
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. FEE CALCULATION					2081	125	Utility Application Size fee – for each 50 over 100				
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1. BASIC FILING FEE							1812	2,520	1812	2,520	For filing a request for ex parte reexamination		ᆌ	
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1012	200	2012	105	Design	filing fee			1251	120	2251	60	Extension for reply within first month		ᅵ
1013	200	2013	100	Plant fi	ling fee			1252	450	2252	225	Extension for reply within second month		
1014	300	2014	150	Reissu	e filing fee			1253	1020	2253	510	Extension for reply within third month		_
1005	200	2005	100	Provisi	onal filing fe	e		1254	1,590	2254	795	Extension for reply within fourth month		
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	1					e		1401	500	2401	250	Notice of Appeal		_
						ee		1402	500	2402	250	Filing a brief in support of an appeal		
1311	200	2311						1403	1000	2403	500	Request for oral hearing		
1312	130	2312						1451	1,510	1451	1,510	Petition to institute a public use proceeding	****	
								1452	500	2452	250	Petition to revive – unavoidable		
1314	500	2314	١٣	o iteisa	Sue Lx. Icc			1453	1,500	2453	750	Petition to revive – unintentional		
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2. EXTR	A CLA	IM FE	ES I	FOR U	ITILITY A	ND RE	ISSUE	1503	1,100	2503	550	Plant issue fee		
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	s					=		1806	180	1806	180	Submission of Information Disclosure Stmt		
Indep. Claims				x		=		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1013 200 2013 100 Plant filing fee 1014 300 2014 150 Reissue filing fee 1105 200 2005 100 Provisional filing fee 1111 500 2111 50 Design Search fee 11112 100 2112 50 Design Search fee 11113 300 2113 150 Plant Search fee 1311 200 2314 250 Reissue Search fee 1312 130 2312 65 Design Ex. fee 1313 160 2313 160 2313 130 Plant Ex. fee 1314 600 2314 SUBTOTAL (1) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Paid Total Claims -20 = x 50 = Indep3 = x 200 = Claims Multiple Dependent 360 = Large Entity Small Entity					1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))					
			5		Fee Des	ription		1810	790	2810	395	For each additional invention to be		_

	SUBTOTAL (2) \$ 0.00]			
**or number previously	paid, if greater; For Reissues, see above.				180.00
SUBMITTED BY			Complete	(if applicable)	
Name (Print/Type)	Jobn R. Mattingly	Registration No. (Attorney/Agent)	30,293	Telephone	(703) 684-1120
Signature	(A) Manh			Date	May 4, 2006
This collection of information is required by 3 completed application form to the USPTO TO NAT SCHOOL S	7 CFR 1.17 and 1.27 fee information is regulated to obtain of retain a benefit by the public which may sell very depending upon the individual case Any contributes on the sitrout of three you required. MRS TO THE ADDRESS REMOTE Commissioners for Petents, P.O. 2004 450, Alexandrius, I	to file (and by the USPTO to process) an application. Confidentially to complete this form and/or suggestions for reducing the burden, it 22313-1450	y is governed by 35 U S C 122 and 37 CFR 1.14.1 should be sent to the Chief Information Officer, U S	his collection is estimated to take 12 minutes to o Patent and Trademark Office, U.S. Department	conglete, including gathering, preparing, and submitting the of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450

Other fee (specify)

1801 790

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application.



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

A. HORIGUCHI et al.

Confirmation No. 5941

Serial No.

09/666,861

Group Art Unit: 2134

Filed:

September 21, 2000

Examiner: N.M. Wright

For:

METHOD FOR THE DETERMINATION OF SOUNDNESS OF A

SHEET-SHAPED MEDIUM, AND METHOD FOR THE VERIFICATION

OF DATA OF A SHEET-SHAPED MEDIUM

Customer No.: 24956

INFORMATION DISCLOSURE STATEMENT (IDS) UNDER § 1.97 AND § 1.98

MAIL STOP: AMENDMENT

05/05/2006 JADDO1

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Commissioner for Patents

01 FC:1806

180.00 OP

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. This IDS should be considered:

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last:
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and

H&A-100-02 Serial No. 09/666,861

provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form(s) PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed for each foreign patent, for each publication or portion thereof that caused it to be listed, and for each pending unpublished U.S. application or portion thereof that caused it to be listed. No copy of a U.S. patent or U.S. patent application publication is needed unless required by the PTO. A copy of a document is also not needed when previously submitted or previously cited by the PTO in a prior application to which the present application claims a benefit under 35 U.S.C. § 120.
 - 4. The undersigned hereby states:
- (b) that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months prior to the filing of this IDS.
- 5. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.
- 6. No explanation of relevancy is being provided for the following document(s) because each is either in the English language, discussed in the present Specification, or its relevance is as stated in a communication from a foreign patent office in a counterpart foreign application.
- 7. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

John/R. Mattingly

Reg. No. 30,293

(703) 684-1120

JRM/so

Date: May 4, 2006

FORM PTO-1449 (REV. 7-80)

next communication to applicant.

PATENT AND TRADEMARK OFFICE H&A-100-02

SERIAL NO. 09/666,861

APPLICANT LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)

A. HORIGUCHI et al

FILING DATE September 21, 2000 **GROUP** 2134

				U.S. PATE	NT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT	DATE		NAME	CLASS	SUBCLASS	FILING (If Appro	
	AA								
-	ΑВ								
	AC								
	AD								
	ΑE								
	AF								
	AG								
	АН								
	ΑI								
	AJ								
	AK								
				FOREIGN PA	TENT DOCUMENTS				
		DOCUMENT	DATE		COUNTRY	CLASS	SUBCLASS	TRANS YES	NO NO
	AL	06-297887	10/25/1994	Japan (abst	ract)				
	АМ	10-247229	09/14/1998	Japan (abst	ract)				
	AN								
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			OTHER DOCUM	IENTS (Including	Author, Title, Date, Pe	rtinent Pages, etc.)			
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with